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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ryo Hirai et al

Group Art Unit: 1614

Serial No.: 10/801,609

Examiner: Not Yet Assigned

Filed: March 17, 2004

P.T.O. Confirmation No.: 4172

For: HOSE MATERIAL FOR FUEL CELL SYSTEM AND HOSE
MANUFACTURED BY USING THE SAME

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 12, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

Documents AA through AC, AF through AI and AK were cited in a European Search Report dated October 11, 2004. A copy of the search report is also enclosed.

No fee is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution

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of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO 1449; Search Report; 8 References



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 040083	Serial No. 10/801,609
	Applicant(s): HIRAI et al	
	Filing Date: March 17, 2004	Group Art Unit: 1614

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
_____	AA	5,728,766	Schauder et al	3/17/98	524	496	
_____	AB	4,601,892	Hart et al	7/22/86	423	456	
_____	AC	4,228,143	Cheng et al	10/14/80	423	455	
_____	AD						
_____	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	1291566	3/12/03	EP	
_____	AG	1351001	10/8/03	EP	
_____	AH	1348733	10/1/03	EP	
_____	AI	4010776	10/11/90	DE	no, see search report
_____	AJ				

OTHER DOCUMENTS

_____	AK	XP002298146; KR 2001 068 462A, 23 July 2001, Abstract
_____	AL	European Search Report dated October 11, 2004

Examiner	Date Considered
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